

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"20040069412"	DERWENT	OR	ON	2006/06/14 17:33

EAST Search History

S2	298	(US-5953585-\$ or US-6120338-\$ or US-5701055-\$ or US-5952037-\$ or US-5962970-\$ or US-6114085-\$ or US-6261745-\$ or US-6933180-\$ or US-6952021-\$ or US-5997757-\$ or US-4507331-\$ or US-5378585-\$ or US-5547808-\$ or US-5554465-\$ or US-6316810-\$ or US-5521104-\$ or US-5548118-\$ or US-6475918-\$ or US-5932391-\$ or US-6077765-\$ or US-5633111-\$ or US-6399269-\$ or US-5271801-\$ or US-5674782-\$ or US-4514253-\$ or US-5994001-\$).did. or (US-6043000-\$ or US-5294296-\$ or US-5300377-\$ or US-5500080-\$ or US-5510580-\$ or US-5537740-\$ or US-5700603-\$ or US-5837616-\$ or US-5990018-\$ or US-6159864-\$ or US-6190837-\$ or US-5316511-\$ or US-5550663-\$ or US-6090523-\$ or US-5275920-\$ or US-5308440-\$ or US-5320707-\$ or US-4272561-\$ or US-4603195-\$ or US-4619894-\$ or	USPAT	OR	ON	2006/06/14 17:36
		US-4824766-\$ or US-4908299-\$ or US-5240554-\$ or				

EAST Search History

S3	43440	etch\$4 near mask\$4	US-PGPU B; USPAT	OR	ON	2006/06/14 17:41
S5	7828	etch\$4 near mask\$4 and (screen\$4 mesh\$4 grid\$4)	US-PGPU B; USPAT	OR	ON	2006/06/14 17:41
S4	147	S2 and S3	US-PGPU B; USPAT	OR	ON	2006/06/14 17:42
S6	18	S2 and S5	US-PGPU B; USPAT	OR	ON	2006/06/14 17:46
S7	141	S3 and (stand adj off stand-off)	US-PGPU B; USPAT	OR	ON	2006/06/14 17:47
S8	0	S2 and S7	US-PGPU B; USPAT	OR	ON	2006/06/14 17:47
S10	31	("2014524" "2774747" "3401126" "3429040" "4113981" "4442966" "5046415" "5056296" "5074947" "5196371" "5237130" "5539153" "5611140" "5667884" "5879761").PN. OR ("6316289").URPN.	US-PGPU B; USPAT; USOCR	OR	ON	2006/06/14 18:04
S11	3	("6316289" "6352879" "6620649").PN. OR ("6709894").URPN.	US-PGPU B; USPAT; USOCR	OR	ON	2006/06/14 18:10
S13	1	S3 and S12	US-PGPU B; USPAT; USOCR	OR	ON	2006/06/14 18:11
S14	0	("2005/0000933").URPN.	USPAT	OR	ON	2006/06/14 18:11

EAST Search History

S15	0	S2 and S12	US-PGPU B; USPAT; USOCR	OR	ON	2006/06/14 18:11
S12	144	pass-through adj aperture	US-PGPU B; USPAT; USOCR	OR	ON	2006/06/14 19:29
S16	20	pass-through adj aperture and pass-through adj hole	US-PGPU B; USPAT; USOCR	OR	ON	2006/06/14 19:30
S17	3	S16 and etch\$4	US-PGPU B; USPAT; USOCR	OR	ON	2006/06/14 19:30
S18	6	("20020023555" "4023488" "5347925" "5622108" "5655445" "6038969").PN. OR ("2002/0148370" "6494134").URPN.	US-PGPU B; USPAT; USOCR	OR	ON	2006/06/14 19:35
S19	2862	protrud\$4 near peripher\$4	US-PGPU B; USPAT; USOCR	OR	ON	2006/06/14 19:36
S21	22	S3 and S19	US-PGPU B; USPAT; USOCR	OR	ON	2006/06/14 19:36
S22	16	("2886880" "4313995" "5499938" "5977693" "6057636" "6097138"). PN. OR ("2003/0012994" "2003/0137231" "5325583" "6297586"). URPN.	US-PGPU B; USPAT; USOCR	OR	ON	2006/06/14 19:41
S20	0	S2 and S19	US-PGPU B; USPAT; USOCR	OR	ON	2006/06/14 20:41

EAST Search History

S23	314	("20030012994" "20030215167" "2981432" "3217637" "3293109" "3477900" "3547724" "3617613" "3741858" "3847656" "3948701" "3955264" "3958317" "3962520" "3972765" "3981761" "4003298" "4012552" "4063500" "4180608" "4307507" "4382101" "4411982" "4488466" "4541335" "4615763" "4628019" "4634631" "4639285" "4639384" "4682415" "4701235" "4701239" "4721885" "4755424" "4765860" "4806432" "4814943" "4831718" "4857135" "4863808" "4915983" "4923718" "5004650" "5007626" "5012153" "5016359" "5022950" "5038070" "5089346" "5104471" "5111572" "5138220" "5140219" "5150019" "5160567" "5166709" "5177537" "5184111" "5188977" "5196888" "5207855" "5216278" "5221221" "5249902" "5254137" "5270258" "5300853" "5315754" "5319233" "5319279" "5319337" "5325583" "5353104" "5367764" "5371404" "5378581" "5391253" "5397957" "5403056" "5406715" "5468440" "5475264" "5483751" "5519472" "5528817" "5541473" "5569973" "5570504" "5570506" "5618378" "5644156" "5659224" "5679230" "5682240" "5711004"	US-PGPU B; USPAT; USOCR	OR	ON	2006/06/14 20:41
6/23/06 12:35:09 PM	C:\Documents and Settings\stan\My Documents\EAST\Workspaces\10 series\10777213recovered and again recovered.wsp					Page 5

EAST Search History

S24	0	S2 and S23	US-PGPU B; USPAT; USOCR	OR	ON	2006/06/14 20:41
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EAST Search History

S26	298	(US-6645603-\$ or US-6927495-\$ or US-7005245-\$ or US-6998224-\$ or US-6992050-\$ or US-6987066-\$ or US-6960531-\$ or US-6952021-\$ or US-6933180-\$ or US-6812133-\$ or US-6924457-\$ or US-6887649-\$ or US-6872512-\$ or US-6861670-\$ or US-6849923-\$ or US-6838384-\$ or US-6835644-\$ or US-6828247-\$ or US-6677231-\$ or US-6825122-\$ or US-6806032-\$ or US-6787445-\$ or US-6780782-\$ or US-6764939-\$ or US-6762120-\$ or US-6731856-\$).did. or (US-6703319-\$ or US-6686322-\$ or US-6679997-\$ or US-6518191-\$ or US-6514878-\$ or US-6617245-\$ or US-6607986-\$ or US-6605542-\$ or US-6596625-\$ or US-6569595-\$ or US-6559486-\$ or US-6550988-\$ or US-6531402-\$ or US-6451707-\$ or US-6527966-\$ or US-6497996-\$ or US-6492278-\$ or US-6483193-\$ or US-6475918-\$ or US-6475904-\$ or	USPAT	OR	ON	2006/06/19 17:42
		US-6465352-\$ or US-6462107-\$ or US-6462005-\$ or				

EAST Search History

S27	16	(US-20030111437-\$ or US-20020148370-\$ or US-20020023555-\$ or US-20030137231-\$ or US-20030012994-\$).did. or (US-6890445-\$ or US-6444921-\$ or US-6316289-\$ or US-6202297-\$ or US-6494134-\$ or US-5622108-\$ or US-4023488-\$ or US-5959763-\$ or US-6709894-\$ or US-6297586-\$ or US-5325583-\$).did.	US-PGPU B; USPAT	OR	ON	2006/06/19 17:42
S28	0	S27 and S26	US-PGPU B; USPAT	OR	ON	2006/06/19 17:43
S25	31	S3 and S23	US-PGPU B; USPAT; USOCR	OR	ON	2006/06/19 18:04
S29	0	(stand-off standoff) near etch\$4 adj mask\$4	US-PGPU B; USPAT; USOCR	OR	ON	2006/06/19 18:05
S31	0	(stand-off standoff) with etch\$4 adj mask\$4	EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/06/19 18:10
S32	0	(stand-off standoff) same etch\$4 adj mask\$4	EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/06/19 18:10

EAST Search History

S34	3	(stand-off standoff) near mask\$4	EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/06/19 18:11
S36	25	S33 not S35	EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/06/19 18:17
S33	46	(stand-off standoff) same mask\$4	EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/06/19 18:21
S37	65	(stand-off standoff) and mask\$4	EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/06/19 18:21
S38	19	S37 not S33	EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/06/19 18:21
S30	10	(stand-off standoff) with etch\$4 adj mask\$4	US-PGPU B; USPAT; USOCR	OR	ON	2006/06/19 18:28
S39	196	(stand-off standoff) with mask\$4	US-PGPU B; USPAT; USOCR	OR	ON	2006/06/19 18:28
S41	21	S40 not S30	US-PGPU B; USPAT; USOCR	OR	ON	2006/06/19 18:28

EAST Search History

S40	21	(stand-off standoff) near mask\$4	US-PGPU B; USPAT; USOCR	OR	ON	2006/06/19 18:34
S42	84	(stand-off standoff) near4 mask\$4	US-PGPU B; USPAT; USOCR	OR	ON	2006/06/19 18:34
S43	63	S42 not S41	US-PGPU B; USPAT; USOCR	OR	ON	2006/06/19 18:41
S44	112	S39 not S42	US-PGPU B; USPAT; USOCR	OR	ON	2006/06/19 18:53
S46	64199	("101").CLAS.	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TD B	OR	OFF	2006/06/19 18:54
S47	1732	S46 and mask\$4	US-PGPU B; USPAT	OR	ON	2006/06/19 18:54
S48	114	S47 and (stand-off standoff spacer)	US-PGPU B; USPAT	OR	ON	2006/06/19 18:54
S50	9	("3486441" "3949667" "4902371" "4919970"). PN. OR ("5249520"). URPN.	US-PGPU B; USPAT; USOCR	OR	ON	2006/06/19 19:12

EAST Search History

S49	258	("0877972" "20020017862" "20020023555" "20020096421" "2014524" "2774747" "2886880" "3211089" "3256589" "3275736" "3303777" "3356023" "3391635" "3401126" "3429040" "3670409" "3746911" "3769908" "3772537" "3779539" "3795037" "3818415" "3823467" "3897997" "3937386" "3964385" "3989357" "3998377" "4023488" "4067104" "4073232" "4074253" "4094590" "4113981" "4189825" "4205889" "4208103" "4229075" "4235522" "4248501" "4266339" "4271588" "4313995" "4403248" "4442966" "4529620" "4547834" "4622574" "4648179" "4655519" "4664309" "4695837" "4695870" "4710732" "4716049" "4729636" "4741599" "4755417" "4783722" "4786898" "4800461" "4805038" "4807967" "4846704" "4858077" "4878122" "4879602" "4891635" "4893172" "4896597" "4897918" "4902606" "4924353" "4948708" "4950173" "4950623" "4954877" "4954878" "4955523" "4956619" "4975079" "4981076" "5006792" "5018256" "5046415" "5048417" "5056296" "5065227" "5067007" "5074947" "5086337" "5100492" "5120760" "5153605"	US-PGPU B; USPAT; USOCR	OR	ON	2006/06/19 19:41
6/23/06 12:35:09 PM	C:\Documents and Settings\jansen\My Documents\EAST\Workspaces\10 series\10777213recovered and again recovered.wsp					Page 11

EAST Search History

S51	11	"5128537"	US-PGPU B; USPAT	OR	ON	2006/06/19 19:41
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EAST Search History

S52	281	("2014524" "2774747" "3275736" "3401126" "3429040" "3486441" "3670409" "3758705" "3797103" "3818415" "3832769" "3949667" "3971610" "4113981" "4135020" "4157932" "4169001" "4252990" "4332341" "4442966" "4554033" "4563543" "4587038" "4597617" "4610758" "4612083" "4622058" "4630096" "4640981" "4642421" "4649338" "4655519" "4667219" "4716049" "4719140" "4737112" "4740657" "4764804" "4780177" "4783719" "4783722" "4803595" "4818728" "4840302" "4846704" "4891738" "4893172" "4902371" "4902606" "4914057" "4919970" "4922321" "4924353" "4950173" "4953460" "4967314" "4975079" "4991000" "5001302" "5006792" "5006917" "5046415" "5046953" "5051359" "5053922" "5056296" "5068714" "5074947" "5086337" "5086558" "5090119" "5123850" "5131852" "5133495" "5152695" "5154341" "5173055" "5181859" "5187020" "5196371" "5196726" "5203075" "5207585" "5228861" "5237130" "5254362" "5261155" "5261593" "5270253" "5281684" "5283446" "5290423"	US-PGPU B; USPAT; USOCR	OR	ON	2006/06/19 19:46
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EAST Search History

S53	222	S52 not S49	US-PGPU B; USPAT	OR	ON	2006/06/19 19:47
S54	148	S53 and etch\$4	US-PGPU B; USPAT	OR	ON	2006/06/19 19:47
S55	88	S53 and etch\$4 and mask\$4	US-PGPU B; USPAT	OR	ON	2006/06/19 19:47
S56	64	S53 and etch\$4 with mask\$4	US-PGPU B; USPAT	OR	ON	2006/06/19 19:47
S57	28	S53 and etch\$4 near mask\$4	US-PGPU B; USPAT	OR	ON	2006/06/19 19:53
S58	36	S56 not S57	US-PGPU B; USPAT	OR	ON	2006/06/19 19:58
S59	24	S55 not S56	US-PGPU B; USPAT	OR	ON	2006/06/19 20:03
S60	60	S54 not S55	US-PGPU B; USPAT	OR	ON	2006/06/19 20:03

EAST Search History

S61	400	("20030189083" "2014524" "2774747" "3129280" "3190953" "3275736" "3279969" "3316618" "3316619" "3345741" "3369459" "3370351" "3401126" "3426427" "3429036" "3429037" "3429038" "3429040" "3431641" "3462832" "3486441" "3508330" "3509270" "3541222" "3596228" "3616532" "3654585" "3670409" "3672986" "3702439" "3739469" "3742597" "3744129" "3758705" "3795037" "3797103" "3803709" "3810016" "3818415" "3819430" "3826984" "3832632" "3832769" "3835381" "3855692" "3862790" "3867698" "3904934" "3949667" "3971610" "4074342" "4104111" "4113981" "4132948" "4135020" "4157932" "4169001" "4225900" "4249302" "4252990" "4278511" "4332341" "4442966" "4528072" "4548451" "4554033" "4563543" "4587038" "4597617" "4610758" "4612083" "4622058" "4630096" "4640981" "4642421" "4649338" "4655519" "4667219" "4685210" "4695870" "4716049" "4719140" "4729809" "4737112" "4740657" "4764804" "4780177" "4783719" "4783722" "4788766" "4793814"	US-PGPU B; USPAT; USOCR	OR	ON	2006/06/19 20:10
6/23/06 12:35:09 PM C:\Documents and Settings\japlsen\My Documents\EAST\Workspaces\10 series\10777213recovered and again recovered.wsp		"4803595" "4818728" "4840302" "4846704" "4881728" "4881728"				Page 15

EAST Search History

S62	94	S61 not (S49 S52)	US-PGPU B; USPAT	OR	ON	2006/06/19 20:10
S9	82	S5 and S7	US-PGPU B; USPAT	OR	ON	2006/06/20 11:08
S35	21	(stand-off standoff) with mask\$4	EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/06/20 11:11
S63	6	raised adj mask\$4	EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/06/20 11:13
S64	62	raised adj mask\$4	US-PGPU B; USPAT; USOCR	OR	ON	2006/06/20 11:13
S65	22	("5712063" "5773171" "5881125" "5897975" "5914204").PN. OR ("2905539" "6635388"). URPN.	US-PGPU B; USPAT; USOCR	OR	ON	2006/06/20 11:42

EAST Search History

S66	16	(US-20030012994-\$ or US-20030111437-\$ or US-20020148370-\$ or US-20030137231-\$ or US-20020023555-\$).did. or (US-6890445-\$ or US-6494134-\$ or US-5622108-\$ or US-6297586-\$ or US-6709894-\$ or US-6202297-\$ or US-5959763-\$ or US-5325583-\$ or US-4023488-\$ or US-6444921-\$ or US-6316289-\$).did.	US-PGPU B; USPAT	OR	ON	2006/06/20 11:46
S67	20	(US-20030189083-\$).did. or (US-6635388-\$ or US-6709894-\$ or US-6316289-\$ or US-5249520-\$ or US-6106735-\$ or US-5879761-\$ or US-5678287-\$ or US-5632631-\$ or US-6659328-\$ or US-7036709-\$ or US-6978538-\$ or US-6406988-\$ or US-6706973-\$ or US-6700072-\$ or US-6247228-\$ or US-4649338-\$).did. or (US-2905539-\$).did. or (EP-517641-\$).did. or (NN75012226).tban.	US-PGPU B; USPAT; USOCR; EPO; IBM_TD B	OR	ON	2006/06/20 11:47
S68	34	S66 S67	US-PGPU B; USPAT; USOCR; EPO; IBM_TD B	OR	ON	2006/06/20 11:47

EAST Search History

S69	619	("0877972" "20020017862" "20020023555" "20020096421" "20030189083" "2014524" "2774747" "2886880" "3129280" "3190953" "3211089" "3256589" "3275736" "3279969" "3303777" "3316618" "3316619" "3345741" "3356023" "3369459" "3370351" "3391635" "3401126" "3426427" "3429036" "3429037" "3429038" "3429040" "3431641" "3462832" "3486441" "3508330" "3509270" "3541222" "3596228" "3616532" "3654585" "3670409" "3672986" "3702439" "3739469" "3742597" "3744129" "3746911" "3758705" "3769908" "3772537" "3779539" "3795037" "3797103" "3803709" "3810016" "3818415" "3819430" "3823467" "3826984" "3832632" "3832769" "3835381" "3855692" "3862790" "3867698" "3897997" "3904934" "3937386" "3949667" "3964385" "3971610" "3989357" "3998377" "4023488" "4067104" "4073232" "4074253" "4074342" "4094590" "4104111" "4113981" "4132948" "4135020" "4157932" "4169001" "4189825" "4205889" "4208103" "4225900" "4229075"	US-PGPU B; USPAT; USOCR	OR	ON	2006/06/20 11:48
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EAST Search History

S70	401	("20030189083" "2014524" "2774747" "3129280" "3190953" "3275736" "3279969" "3316618" "3316619" "3345741" "3369459" "3370351" "3401126" "3426427" "3429036" "3429037" "3429038" "3429040" "3431641" "3462832" "3486441" "3508330" "3509270" "3541222" "3596228" "3616532" "3654585" "3670409" "3672986" "3702439" "3739469" "3742597" "3744129" "3758705" "3795037" "3797103" "3803709" "3810016" "3818415" "3819430" "3826984" "3832632" "3832769" "3835381" "3855692" "3862790" "3867698" "3904934" "3949667" "3971610" "4074342" "4104111" "4113981" "4132948" "4135020" "4157932" "4169001" "4225900" "4249302" "4252990" "4278511" "4332341" "4442966" "4528072" "4548451" "4554033" "4563543" "4587038" "4597617" "4610758" "4612083" "4622058" "4630096" "4640981" "4642421" "4649338" "4655519" "4667219" "4685210" "4695870" "4716049" "4719140" "4729809" "4737112" "4740657" "4764804" "4780177" "4783719" "4783722" "4788766" "4793814" "4803595" "4818728" "4840302" "4846704" "4881730" "4883170"	US-PGPU B; USPAT; USOCR	OR	ON	2006/06/20 11:48
6/23/06 12:35:09 PM	C:\Documents and Settings\japlsen\My Documents\EAST\Workspaces\10 series\110777213recovered and again recovered.wsp					Page 19

EAST Search History

S71	211	S69 not S70	US-PGPU B; USPAT	OR	ON	2006/06/20 11:48
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EAST Search History

S72	180	("2808352" "3148310" "3205299" "3320658" "3334040" "3359145" "3362005" "3421961" "3475213" "3491056" "3541222" "3680037" "3774232" "3789274" "3795047" "3823252" "3883213" "3885173" "3904934" "3971610" "3982320" "3984739" "4037047" "4064357" "4064622" "4064623" "4065197" "4109377" "4113981" "4261042" "4457796" "4508399" "4508990" "4511757" "4554033" "4581679" "4610756" "4628022" "4629681" "4642160" "4654552" "4659872" "4709300" "4713494" "4729809" "4735847" "4744850" "4756080" "4771537" "4778635" "4788766" "4800461" "4812213" "4812421" "4814040" "4873123" "4893172" "4926549" "4928206" "4945029" "5004639" "5019944" "5041183" "5044053" "5046238" "5072074" "5084961" "5095628" "5102343" "5112694" "5121297" "5136365" "5175047" "5206463" "5323051" "5326732" "5421956" "5528214" "5802699" "5810609" "5812378" "5973394" "5998864" "6086386" "6202297" "6286205"). PN. OR ("5224264" "5428190" "6106735" "6763581").URPN.	US-PGPU B; USPAT; USOCR	OR	ON	2006/06/20 12:35
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EAST Search History

S73	23	(US-20030189083-\$).did. or (US-6709894-\$ or US-6316289-\$ or US-5249520-\$ or US-6106735-\$ or US-5879761-\$ or US-5678287-\$ or US-5632631-\$ or US-6659328-\$ or US-7036709-\$ or US-6978538-\$ or US-6406988-\$ or US-6706973-\$ or US-6700072-\$ or US-6247228-\$ or US-4649338-\$ or US-6635388-\$ or US-6763581-\$ or US-5428190-\$ or US-5224264-\$).did. or (US-2905539-\$).did. or (EP-517641-\$).did. or (NN75012226).tban.	US-PGPU B; USPAT; USOCR; EPO; IBM_TD B	OR	ON	2006/06/20 12:51
S75	1	(US-5224264-\$).did.	USPAT	OR	ON	2006/06/20 13:01
S74	37	S68 S73	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/06/20 13:04

EAST Search History

S76	1	S75 and (etch\$3 mask\$4)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/06/20 13:05
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EAST Search History

S77	37	(US-20030137231-\$ or US-20030111437-\$ or US-20030012994-\$ or US-20020148370-\$ or US-20020023555-\$ or US-20030189083-\$).did. or (US-6635388-\$ or US-6890445-\$ or US-6709894-\$ or US-6494134-\$ or US-6297586-\$ or US-5959763-\$ or US-5622108-\$ or US-4023488-\$ or US-7036709-\$ or US-6706973-\$ or US-6700072-\$ or US-6444921-\$ or US-6659328-\$ or US-6247228-\$ or US-6316289-\$ or US-5879761-\$ or US-6202297-\$ or US-5632631-\$ or US-5249520-\$ or US-4649338-\$ or US-5325583-\$ or US-6978538-\$ or US-6406988-\$ or US-6106735-\$ or US-5678287-\$ or US-6763581-\$).did. or (US-5224264-\$ or US-5428190-\$).did. or (US-2905539-\$).did. or (EP-517641-\$).did. or (NN75012226).tban.	US-PGPU B; USPAT; USOCR; EPO; IBM_TD B	OR	ON	2006/06/22 22:34
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EAST Search History

S78	23	(US-20030189083-\$).did. or (US-6635388-\$ or US-6709894-\$ or US-7036709-\$ or US-6706973-\$ or US-6700072-\$ or US-6659328-\$ or US-6247228-\$ or US-6316289-\$ or US-5879761-\$ or US-5632631-\$ or US-5249520-\$ or US-4649338-\$ or US-6978538-\$ or US-6406988-\$ or US-6106735-\$ or US-5678287-\$ or US-6763581-\$ or US-5224264-\$ or US-5428190-\$).did. or (US-2905539-\$).did. or (EP-517641-\$).did. or (NN75012226).tban.	US-PGPU B; USPAT; USOCR; EPO; IBM_TD B	OR	ON	2006/06/22 22:35
S79	34	S77 S78	US-PGPU B; USPAT	OR	ON	2006/06/22 22:35
S80	37	S77 S78	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/06/22 22:35

EAST Search History

S81	37	(US-20030111437-\$ or US-20020148370-\$ or US-20020023555-\$ or US-20030137231-\$ or US-20030012994-\$ or US-20030189083-\$).did. or (US-6890445-\$ or US-6444921-\$ or US-6316289-\$ or US-6202297-\$ or US-6709894-\$ or US-6494134-\$ or US-5622108-\$ or US-4023488-\$ or US-5959763-\$ or US-6659328-\$ or US-5879761-\$ or US-6297586-\$ or US-5325583-\$ or US-5249520-\$ or US-6763581-\$ or US-6106735-\$ or US-5678287-\$ or US-5632631-\$ or US-5224264-\$ or US-5428190-\$ or US-7036709-\$ or US-6978538-\$ or US-6700072-\$ or US-6406988-\$ or US-6706973-\$ or US-6247228-\$).did. or (US-4649338-\$ or US-6635388-\$).did. or (US-2905539-\$).did. or (EP-517641-\$).did. or (NN75012226).tban.	US-PGPU B; USPAT; USOCR; EPO; IBM_TD B	OR	ON	2006/06/23 12:21
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